

**From:** "John Szymanski" <johns@envirotrac.com>  
**To:** <blaumjp@cdm.com>  
**CC:** <djchiusa@gw.dec.state.ny.us>, <robinsonf@cdm.com>, "Michael Rose" <mike...>  
**Date:** 3/24/2009 7:14 AM  
**Subject:** Analyticals  
**Attachments:** Fax A1846 Partial.pdf

John/Dave,

Attached are the analysis for the concrete and for the sidewall sample of the alleyway. I'll send as formal transmittal but figured you wanted to take a look asap.

Rick/Steve,

Please take the concrete analytical and see if we can find a home for it today. I'd like to move it out as soon as possible - it's starting to take up some space on-site.

Thanks. John.



CHAIN OF CUSTODY RECORD

284 Sheffield Street, Mountainside, NJ 07092
(908) 789-8900 Fax (908) 789-8922
www.chemtech.net

CHEMTECH PROJECT NO.
QUOTE NO. A1846
COC Number 078272

CLIENT INFORMATION

REPORT TO BE SENT TO:
COMPANY: EuroTrace
ADDRESS: 5 Old Dutch Road
CITY: Yonkers STATE: NY ZIP: 11980
ATTENTION: John Szynarski
PHONE: FAX:

CLIENT PROJECT INFORMATION

PROJECT NAME: Spectram
PROJECT NO.: LOCATION:
PROJECT MANAGER: John Szynarski
e-mail: JohnS@eurotrace.com
PHONE: 631 924 3201 FAX: 631 924 5201

CLIENT BILLING INFORMATION

BILL TO: EuroTrace PO#:
ADDRESS:
CITY: STATE: ZIP:
ATTENTION: PHONE:

ANALYSIS

DATA TURNAROUND INFORMATION

FAX: 5 DAYS
HARD COPY: DAYS
EDD: DAYS
PREAPPROVED TAT: YES NO
STANDARD TURNAROUND TIME IS 10 BUSINESS DAYS

DATA DELIVERABLE INFORMATION

RESULTS ONLY USEPA CLP
RESULTS + QC New York State ASP "B"
New Jersey REDUCED New York State ASP "A"
New Jersey CLP Other
EDD FORMAT

Handwritten analysis notes: TCEP Metals, TCEP VOC, VOC, SW, Hg/Cd/Cr/Pb, PCBs, TCEP Organics, Total Metals, Toxic Metals, etc.

Table with columns: CHEMTECH SAMPLE ID, PROJECT SAMPLE IDENTIFICATION, SAMPLE MATRIX, SAMPLE TYPE, SAMPLE COLLECTION, # OF BOTTLES, PRESERVATIVES, COMMENTS. Includes handwritten entries for 'Concrete Characterization' and 'EA-Sediment 2'.

SAMPLE CUSTODY MUST BE DOCUMENTED BELOW EACH TIME SAMPLES CHANGE POSSESSION INCLUDING COURIER DELIVERY

Handwritten custody chain with fields for RELINQUISHED BY, DATE/TIME, RECEIVED BY, and RECEIVED FOR LAB BY. Includes 'FED-EX' and 'James R. Moore'.



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## Report Of Analysis

Client :	Envirotrac Environmental Services	Date Collected :	02/12/09					
Project Id :	Spectrum Finishing D006356	Date Received :	03/14/09					
Test :	Cyanide	Lab Sample ID :	A1846-01					
SDG ID :	A1846	Customer Sample No. :	CONCRETE-CHARACTERIZATION					
% Moisture :	8	Analytical Method :	9012 Cyanide					
DataFile :	lb43437.csv	Result Type :	Final					
CasNumber	Parameter	Results	Qualifier	Units	DL	RT/RL	DF	DIL/RE
	Cyanide	5.450		mg/Kg	0.543	0.543	1	



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## Report Of Analysis

Client :	Envirotrac Environmental Services	Date Collected :	02/12/09						
Project Id :	Spectrum Finishing D006356	Date Received :	03/14/09						
Test :	Metals Group3	Lab Sample ID :	A1846-01						
SDG ID :	A1846	Customer Sample No. :	CONCRETE-CHARACTERIZATION						
% Moisture :	8	Analytical Method :	EPA SW-846 6010 - ICP4						
DataFile :	LB43440.txt	Result Type :	Final						
CasNumber	Parameter	Results	Qualifier	Units	DL	RT/RL	DF	DIL/RE	
7441-22-9	Sulfur	1460		mg/Kg	3.620	3.620	1		



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## Report Of Analysis

Client :	Envirotrac Environmental Services	Date Collected :	02/12/09					
Project Id :	Spectrum Finishing D006356	Date Received :	03/14/09					
Test :	PCB	Lab Sample ID :	A1846-01					
SDG ID :	A1846	Customer Sample No. :	CONCRETE-CHARACTERIZATION					
% Moisture :	8	Analytical Method :	EPA SW-846 8082					
DataFile :	P6024103.D	Result Type :	Final					
CasNumber	Parameter	Results	Qualifier	Units	DL	RT/RL	DF	DIL/RE
12674-11-2	Aroclor-1016	ND	U	ug/Kg	4.0	18	1	
11104-28-2	Aroclor-1221	ND	U	ug/Kg	4.9	18	1	
11141-16-5	Aroclor-1232	ND	U	ug/Kg	5.2	18	1	
53469-21-9	Aroclor-1242	ND	U	ug/Kg	2.3	18	1	
12672-29-6	Aroclor-1248	ND	U	ug/Kg	5.0	18	1	
11097-69-1	Aroclor-1254	72		ug/Kg	5.1	18	1	
11096-82-5	Aroclor-1260	ND	U	ug/Kg	4.0	18	1	



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## Report Of Analysis

Client :	Envirotrac Environmental Services	Date Collected :	02/12/09					
Project Id :	Spectrum Finishing D006356	Date Received :	03/14/09					
Test :	SVOC-Chemtech Full -25	Lab Sample ID :	A1846-01					
SDG ID :	A1846	Customer Sample No. :	CONCRETE-CHARACTERIZATION					
% Moisture :	8	Analytical Method :	EPA SW-846 8270					
DataFile :	BA044133.D	Result Type :	Final					
CasNumber	Parameter	Results	Qualifier	Units	DL	RT/RL	DF	DIL/RE
108-95-2	Phenol	ND	U	ug/Kg	8.4	360	1	
111-44-4	bis(2-Chloroethyl)ether	ND	U	ug/Kg	17	360	1	
95-57-8	2-Chlorophenol	ND	U	ug/Kg	19	360	1	
100-51-6	Benzyl Alcohol	11000	E	ug/Kg	14	360	1	
95-48-7	2-Methylphenol	ND	U	ug/Kg	20	360	1	
108-60-1	2,2-oxybis(1-Chloropropane)	ND	U	ug/Kg	15	360	1	
106-44-5	3+4-Methylphenols	ND	U	ug/Kg	19	360	1	
621-64-7	N-Nitroso-di-n-propylamine	ND	U	ug/Kg	18	360	1	
67-72-1	Hexachloroethane	ND	U	ug/Kg	16	360	1	
98-95-3	Nitrobenzene	ND	U	ug/Kg	14	360	1	
78-59-1	Isophorone	ND	U	ug/Kg	12	360	1	
88-75-5	2-Nitrophenol	ND	U	ug/Kg	17	360	1	
105-67-9	2,4-Dimethylphenol	ND	U	ug/Kg	21	360	1	
111-91-1	bis(2-Chloroethoxy)methane	ND	U	ug/Kg	21	360	1	
120-83-2	2,4-Dichlorophenol	ND	U	ug/Kg	14	360	1	
65-85-0	Benzoic acid	ND	U	ug/Kg	420	1100	1	
91-20-3	Naphthalene	ND	U	ug/Kg	12	360	1	
106-47-8	4-Chloroaniline	ND	U	ug/Kg	25	360	1	
87-68-3	Hexachlorobutadiene	ND	U	ug/Kg	13	360	1	
59-50-7	4-Chloro-3-methylphenol	ND	U	ug/Kg	16	360	1	
91-57-6	2-Methylnaphthalene	ND	U	ug/Kg	9.1	360	1	
77-47-4	Hexachlorocyclopentadiene	ND	U	ug/Kg	8.8	360	1	
88-06-2	2,4,6-Trichlorophenol	ND	U	ug/Kg	11	360	1	
95-95-4	2,4,5-Trichlorophenol	ND	U	ug/Kg	25	360	1	
91-58-7	2-Chloronaphthalene	ND	U	ug/Kg	8.2	360	1	
88-74-4	2-Nitroaniline	ND	U	ug/Kg	16	360	1	



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## Report Of Analysis

Client :	Envirotrac Environmental Services	Date Collected :	02/12/09
Project Id :	Spectrum Finishing D006356	Date Received :	03/14/09
Test :	SVOC-Chemtech Full -25	Lab Sample ID :	A1846-01
SDG ID :	A1846	Customer Sample No. :	CONCRETE-CHARACTERIZATION
% Moisture :	8	Analytical Method :	EPA SW-846 8270
DataFile :	BA044133.D	Result Type :	Final

CasNumber	Parameter	Results	Qualifier	Units	DL	RT/RL	DF	DIL/RE
131-11-3	Dimethylphthalate	ND	U	ug/Kg	9.8	360	1	
208-96-8	Acenaphthylene	ND	U	ug/Kg	9.1	360	1	
606-20-2	2,6-Dinitrotoluene	ND	U	ug/Kg	15	360	1	
99-09-2	3-Nitroaniline	ND	U	ug/Kg	23	360	1	
83-32-9	Acenaphthene	ND	U	ug/Kg	10	360	1	
51-28-5	2,4-Dinitrophenol	ND	U	ug/Kg	37	360	1	
100-02-7	4-Nitrophenol	ND	U	ug/Kg	67	360	1	
132-64-9	Dibenzofuran	ND	U	ug/Kg	14	360	1	
121-14-2	2,4-Dinitrotoluene	ND	U	ug/Kg	11	360	1	
84-66-2	Diethylphthalate	ND	U	ug/Kg	5.6	360	1	
7005-72-3	4-Chlorophenyl-phenylether	ND	U	ug/Kg	20	360	1	
86-73-7	Fluorene	ND	U	ug/Kg	14	360	1	
100-01-6	4-Nitroaniline	ND	U	ug/Kg	47	360	1	
534-52-1	4,6-Dinitro-2-methylphenol	ND	U	ug/Kg	21	360	1	
86-30-6	N-Nitrosodiphenylamine	ND	U	ug/Kg	8.7	360	1	
103-33-3	Azobenzene	ND	U	ug/Kg	8.5	360	1	
101-55-3	4-Bromophenyl-phenylether	ND	U	ug/Kg	7.1	360	1	
118-74-1	Hexachlorobenzene	ND	U	ug/Kg	15	360	1	
87-86-5	Pentachlorophenol	ND	U	ug/Kg	25	360	1	
85-01-8	Phenanthrene	ND	U	ug/Kg	9.8	360	1	
120-12-7	Anthracene	ND	U	ug/Kg	7.4	360	1	
84-74-2	Di-n-butylphthalate	ND	U	ug/Kg	28	360	1	
206-44-0	Fluoranthene	ND	U	ug/Kg	7.3	360	1	
129-00-0	Pyrene	ND	U	ug/Kg	8.7	360	1	
85-68-7	Butylbenzylphthalate	ND	U	ug/Kg	17	360	1	



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## Report Of Analysis

Client :	Envirotrac Environmental Services	Date Collected :	02/12/09
Project Id :	Spectrum Finishing D006356	Date Received :	03/14/09
Test :	SVOC-Chemtech Full -25	Lab Sample ID :	A1846-01
SDG ID :	A1846	Customer Sample No. :	CONCRETE-CHARACTERIZATION
% Moisture :	8	Analytical Method :	EPA SW-846 8270
DataFile :	BA044133.D	Result Type :	Final

CasNumber	Parameter	Results	Qualifier	Units	DL	RT/RL	DF	DIL/RE
91-94-1	3,3-Dichlorobenzidine	ND	U	ug/Kg	23	360	1	
56-55-3	Benzo(a)anthracene	ND	U	ug/Kg	17	360	1	
218-01-9	Chrysene	ND	U	ug/Kg	16	360	1	
117-81-7	bis(2-Ethylhexyl)phthalate	93	J	ug/Kg	13	360	1	
117-84-0	Di-n-octyl phthalate	ND	U	ug/Kg	4.1	360	1	
205-99-2	Benzo(b)fluoranthene	ND	U	ug/Kg	12	360	1	
207-08-9	Benzo(k)fluoranthene	ND	U	ug/Kg	17	360	1	
50-32-8	Benzo(a)pyrene	ND	U	ug/Kg	7.8	360	1	
193-39-5	Indeno(1,2,3-cd)pyrene	ND	U	ug/Kg	12	360	1	
53-70-3	Dibenz(a,h)anthracene	ND	U	ug/Kg	10	360	1	
191-24-2	Benzo(g,h,i)perylene	ND	U	ug/Kg	15	360	1	
6971-40-0	17-Pentatriacontene	270	JN	ug/Kg	0	0	1	TIC
123-42-2	2-Pentanone, 4-hydroxy-4-methyl-	1800	AB	ug/Kg	0	0	1	TIC
10574-37-5	2-Pentene, 2,3-dimethyl-	5900	JN	ug/Kg	0	0	1	TIC
1896-62-4	3-Buten-2-one, 4-phenyl-, (E)-	170	JN	ug/Kg	0	0	1	TIC
3744-02-3	4-Penten-2-one, 4-methyl-	100	JN	ug/Kg	0	0	1	TIC
294-62-2	Cyclododecane	220	JN	ug/Kg	0	0	1	TIC
54833-23-7	Eicosane, 10-methyl-	290	JN	ug/Kg	0	0	1	TIC
629-14-1	Ethane, 1,2-diethoxy-	150	JN	ug/Kg	0	0	1	TIC
630-06-8	Hexatriacontane	73	JN	ug/Kg	0	0	1	TIC
1000280-07-5	Pentafluoropropionic acid, pentade	670	JN	ug/Kg	0	0	1	TIC
638-58-4	Tetradecanamide	160	JN	ug/Kg	0	0	1	TIC
629-50-5	Tridecane	75	JN	ug/Kg	0	0	1	TIC
	unknown23.60	170	J	ug/Kg	0	0	1	TIC
	unknown28.28	110	J	ug/Kg	0	0	1	TIC





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## Report Of Analysis

Client :	Envirotrac Environmental Services	Date Collected :	02/12/09					
Project Id :	Spectrum Finishing D006356	Date Received :	03/14/09					
Test :	SVOC-Chemtech Full -25	Lab Sample ID :	A1846-01					
SDG ID :	A1846	Customer Sample No. :	CONCRETE-CHARACTERIZATION					
% Moisture :	8	Analytical Method :	EPA SW-846 8270					
DataFile :	BA044133.D	Result Type :	Final					
CasNumber	Parameter	Results	Qualifier	Units	DL	RT/RL	DF	DIL/RE
	unknown30.77	160	J	ug/Kg	0	0	1	TIC
	unknown30.98	82	J	ug/Kg	0	0	1	TIC



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## Report Of Analysis

Client :	Envirotrac Environmental Services	Date Collected :	02/12/09					
Project Id :	Spectrum Finishing D006356	Date Received :	03/14/09					
Test :	VOC-Chemtech Full -15	Lab Sample ID :	A1846-01					
SDG ID :	A1846	Customer Sample No. :	CONCRETE-CHARACTERIZATION					
% Moisture :	8	Analytical Method :	EPA SW846 8260					
DataFile :	VI024806.D	Result Type :	Final					
CasNumber	Parameter	Results	Qualifier	Units	DL	RT/RL	DF	DIL/RE
75-71-8	Dichlorodifluoromethane	ND	U	ug/Kg	3.5	27	1	
74-87-3	Chloromethane	ND	U	ug/Kg	4.7	27	1	
75-01-4	Vinyl Chloride	ND	U	ug/Kg	6.7	27	1	
74-83-9	Bromomethane	ND	U	ug/Kg	13	27	1	
75-00-3	Chloroethane	ND	U	ug/Kg	7.6	27	1	
75-69-4	Trichlorofluoromethane	ND	U	ug/Kg	7.2	27	1	
75-65-0	Tert butyl alcohol	ND	U	ug/Kg	40	140	1	
75-35-4	1,1-Dichloroethene	ND	U	ug/Kg	8.0	27	1	
107-02-8	Acrolein	ND	U	ug/Kg	22	140	1	
107-13-1	Acrylonitrile	ND	U	ug/Kg	27	140	1	
67-64-1	Acetone	ND	U	ug/Kg	16	140	1	
75-15-0	Carbon Disulfide	ND	U	ug/Kg	5.8	27	1	
1634-04-4	Methyl tert-butyl Ether	ND	U	ug/Kg	5.2	27	1	
75-09-2	Methylene Chloride	ND	U	ug/Kg	7.7	27	1	
156-60-5	trans-1,2-Dichloroethene	ND	U	ug/Kg	3.8	27	1	
108-05-4	Vinyl Acetate	ND	U	ug/Kg	19	140	1	
75-34-3	1,1-Dichloroethane	ND	U	ug/Kg	5.1	27	1	
78-93-3	2-Butanone	ND	U	ug/Kg	17	140	1	
56-23-5	Carbon Tetrachloride	ND	U	ug/Kg	5.4	27	1	
594-20-7	2,2-Dichloropropane	ND	U	ug/Kg	5.7	27	1	
156-59-2	cis-1,2-Dichloroethene	ND	U	ug/Kg	4.8	27	1	
74-97-5	Bromochloromethane	ND	U	ug/Kg	4.3	27	1	
67-66-3	Chloroform	ND	U	ug/Kg	4.0	27	1	
71-55-6	1,1,1-Trichloroethane	ND	U	ug/Kg	4.8	27	1	
563-58-6	1,1-Dichloropropene	ND	U	ug/Kg	2.5	27	1	
71-43-2	Benzene	ND	U	ug/Kg	2.1	27	1	



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## Report Of Analysis

Client :	Envirotrac Environmental Services	Date Collected :	02/12/09
Project Id :	Spectrum Finishing D006356	Date Received :	03/14/09
Test :	VOC-Chemtech Full -15	Lab Sample ID :	A1846-01
SDG ID :	A1846	Customer Sample No. :	CONCRETE-CHARACTERIZATION
% Moisture :	8	Analytical Method :	EPA SW846 8260
DataFile :	VI024806.D	Result Type :	Final

CasNumber	Parameter	Results	Qualifier	Units	DL	RT/RL	DF	DIL/RE
107-06-2	1,2-Dichloroethane	ND	U	ug/Kg	3.5	27	1	
79-01-6	Trichloroethene	ND	U	ug/Kg	4.7	27	1	
78-87-5	1,2-Dichloropropane	ND	U	ug/Kg	1.4	27	1	
74-95-3	Dibromomethane	ND	U	ug/Kg	4.2	27	1	
75-27-4	Bromodichloromethane	ND	U	ug/Kg	3.4	27	1	
108-10-1	4-Methyl-2-Pentanone	ND	U	ug/Kg	16	140	1	
108-88-3	Toluene	ND	U	ug/Kg	3.5	27	1	
10061-02-6	t-1,3-Dichloropropene	ND	U	ug/Kg	4.3	27	1	
10061-01-5	cis-1,3-Dichloropropene	ND	U	ug/Kg	3.9	27	1	
79-00-5	1,1,2-Trichloroethane	ND	U	ug/Kg	4.9	27	1	
142-28-9	1,3-Dichloropropane	ND	U	ug/Kg	4.0	27	1	
110-75-8	2-Chloroethyl vinyl ether	ND	U	ug/Kg	63	140	1	
591-78-6	2-Hexanone	ND	U	ug/Kg	21	140	1	
124-48-1	Dibromochloromethane	ND	U	ug/Kg	2.9	27	1	
106-93-4	1,2-Dibromoethane	ND	U	ug/Kg	3.5	27	1	
127-18-4	Tetrachloroethene	ND	U	ug/Kg	5.5	27	1	
108-90-7	Chlorobenzene	ND	U	ug/Kg	2.7	27	1	
630-20-6	1,1,1,2-Tetrachloroethane	ND	U	ug/Kg	2.3	27	1	
100-41-4	Ethyl Benzene	120		ug/Kg	3.4	27	1	
179601-23-1	m/p-Xylenes	730		ug/Kg	3.9	54	1	
95-47-6	o-Xylene	390		ug/Kg	3.7	27	1	
100-42-5	Styrene	ND	U	ug/Kg	2.4	27	1	
75-25-2	Bromoform	ND	U	ug/Kg	4.0	27	1	
98-82-8	Isopropylbenzene	ND	U	ug/Kg	2.6	27	1	
79-34-5	1,1,2,2-Tetrachloroethane	ND	U	ug/Kg	2.5	27	1	



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## Report Of Analysis

Client :	Envirotrac Environmental Services	Date Collected :	02/12/09
Project Id :	Spectrum Finishing D006356	Date Received :	03/14/09
Test :	VOC-Chemtech Full -15	Lab Sample ID :	A1846-01
SDG ID :	A1846	Customer Sample No. :	CONCRETE-CHARACTERIZATION
% Moisture :	8	Analytical Method :	EPA SW846 8260
DataFile :	VI024806.D	Result Type :	Final

CasNumber	Parameter	Results	Qualifier	Units	DL	RT/RL	DF	DIL/RE
96-18-4	1,2,3-Trichloropropane	ND	U	ug/Kg	2.7	27	1	
108-86-1	Bromobenzene	ND	U	ug/Kg	2.8	27	1	
103-65-1	n-propylbenzene	ND	U	ug/Kg	2.0	27	1	
95-49-8	2-Chlorotoluene	ND	U	ug/Kg	4.0	27	1	
108-67-8	1,3,5-Trimethylbenzene	ND	U	ug/Kg	2.4	27	1	
106-43-4	4-Chlorotoluene	ND	U	ug/Kg	3.4	27	1	
98-06-6	tert-Butylbenzene	ND	U	ug/Kg	3.2	27	1	
95-63-6	1,2,4-Trimethylbenzene	14	J	ug/Kg	2.7	27	1	
135-98-8	sec-Butylbenzene	ND	U	ug/Kg	2.8	27	1	
99-87-6	p-Isopropyltoluene	ND	U	ug/Kg	1.6	27	1	
541-73-1	1,3-Dichlorobenzene	ND	U	ug/Kg	2.0	27	1	
106-46-7	1,4-Dichlorobenzene	ND	U	ug/Kg	2.2	27	1	
104-51-8	n-Butylbenzene	ND	U	ug/Kg	2.5	27	1	
95-50-1	1,2-Dichlorobenzene	ND	U	ug/Kg	3.4	27	1	
96-12-8	1,2-Dibromo-3-Chloropropane	ND	U	ug/Kg	4.7	27	1	
120-82-1	1,2,4-Trichlorobenzene	ND	U	ug/Kg	3.8	27	1	
87-68-3	Hexachlorobutadiene	ND	U	ug/Kg	4.3	27	1	
91-20-3	Naphthalene	ND	U	ug/Kg	2.4	27	1	
87-61-6	1,2,3-Trichlorobenzene	ND	U	ug/Kg	2.7	27	1	
000071-36-3	1-Butanol	1100	JN	ug/Kg	0	0	1	TIC
000142-96-1	n-Butyl ether	86	JN	ug/Kg	0	0	1	TIC



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## Report Of Analysis

Client :	Envirotrac Environmental Services	Date Collected :	02/12/09					
Project Id :	Spectrum Finishing D006356	Date Received :	03/14/09					
Test :	SVOC-Chemtech Full -25	Lab Sample ID :	A1846-01DL					
SDG ID :	A1846	Customer Sample No. :	CONCRETE-CHARACTERIZATIONDL					
% Moisture :	8	Analytical Method :	EPA SW-846 8270					
DataFile :	BA044149.D	Result Type :	Final					
CasNumber	Parameter	Results	Qualifier	Units	DL	RT/RL	DF	DIL/RE
108-95-2	Phenol	ND	UD	ug/Kg	84	3600	10	DIL
111-44-4	bis(2-Chloroethyl)ether	ND	UD	ug/Kg	170	3600	10	DIL
95-57-8	2-Chlorophenol	ND	UD	ug/Kg	190	3600	10	DIL
100-51-6	Benzyl Alcohol	9300	D	ug/Kg	140	3600	10	DIL
95-48-7	2-Methylphenol	ND	UD	ug/Kg	200	3600	10	DIL
108-60-1	2,2-oxybis(1-Chloropropane)	ND	UD	ug/Kg	150	3600	10	DIL
106-44-5	3+4-Methylphenols	ND	UD	ug/Kg	190	3600	10	DIL
621-64-7	N-Nitroso-di-n-propylamine	ND	UD	ug/Kg	180	3600	10	DIL
67-72-1	Hexachloroethane	ND	UD	ug/Kg	160	3600	10	DIL
98-95-3	Nitrobenzene	ND	UD	ug/Kg	140	3600	10	DIL
78-59-1	Isophorone	ND	UD	ug/Kg	120	3600	10	DIL
88-75-5	2-Nitrophenol	ND	UD	ug/Kg	170	3600	10	DIL
105-67-9	2,4-Dimethylphenol	ND	UD	ug/Kg	210	3600	10	DIL
111-91-1	bis(2-Chloroethoxy)methane	ND	UD	ug/Kg	210	3600	10	DIL
120-83-2	2,4-Dichlorophenol	ND	UD	ug/Kg	140	3600	10	DIL
65-85-0	Benzoic acid	ND	UD	ug/Kg	4200	11000	10	DIL
91-20-3	Naphthalene	ND	UD	ug/Kg	120	3600	10	DIL
106-47-8	4-Chloroaniline	ND	UD	ug/Kg	260	3600	10	DIL
87-68-3	Hexachlorobutadiene	ND	UD	ug/Kg	130	3600	10	DIL
59-50-7	4-Chloro-3-methylphenol	ND	UD	ug/Kg	160	3600	10	DIL
91-57-6	2-Methylnaphthalene	ND	UD	ug/Kg	91	3600	10	DIL
77-47-4	Hexachlorocyclopentadiene	ND	UD	ug/Kg	88	3600	10	DIL
88-06-2	2,4,6-Trichlorophenol	ND	UD	ug/Kg	110	3600	10	DIL
95-95-4	2,4,5-Trichlorophenol	ND	UD	ug/Kg	250	3600	10	DIL
91-58-7	2-Chloronaphthalene	ND	UD	ug/Kg	83	3600	10	DIL
88-74-4	2-Nitroaniline	ND	UD	ug/Kg	160	3600	10	DIL



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## Report Of Analysis

Client :	Envirotrac Environmental Services	Date Collected :	02/12/09
Project Id :	Spectrum Finishing D006356	Date Received :	03/14/09
Test :	SVOC-Chemtech Full -25	Lab Sample ID :	A1846-01DL
SDG ID :	A1846	Customer Sample No. :	CONCRETE-CHARACTERIZATIONDL
% Moisture :	8	Analytical Method :	EPA SW-846 8270
DataFile :	BA044149.D	Result Type :	Final

CasNumber	Parameter	Results	Qualifier	Units	DL	RT/RL	DF	DIL/RE
131-11-3	Dimethylphthalate	ND	UD	ug/Kg	98	3600	10	DIL
208-96-8	Acenaphthylene	ND	UD	ug/Kg	91	3600	10	DIL
606-20-2	2,6-Dinitrotoluene	ND	UD	ug/Kg	150	3600	10	DIL
99-09-2	3-Nitroaniline	ND	UD	ug/Kg	230	3600	10	DIL
83-32-9	Acenaphthene	ND	UD	ug/Kg	100	3600	10	DIL
51-28-5	2,4-Dinitrophenol	ND	UD	ug/Kg	370	3600	10	DIL
100-02-7	4-Nitrophenol	ND	UD	ug/Kg	670	3600	10	DIL
132-64-9	Dibenzofuran	ND	UD	ug/Kg	140	3600	10	DIL
121-14-2	2,4-Dinitrotoluene	ND	UD	ug/Kg	110	3600	10	DIL
84-66-2	Diethylphthalate	ND	UD	ug/Kg	57	3600	10	DIL
7005-72-3	4-Chlorophenyl-phenylether	ND	UD	ug/Kg	200	3600	10	DIL
86-73-7	Fluorene	ND	UD	ug/Kg	140	3600	10	DIL
100-01-6	4-Nitroaniline	ND	UD	ug/Kg	470	3600	10	DIL
534-52-1	4,6-Dinitro-2-methylphenol	ND	UD	ug/Kg	210	3600	10	DIL
86-30-6	N-Nitrosodiphenylamine	ND	UD	ug/Kg	87	3600	10	DIL
103-33-3	Azobenzene	ND	UD	ug/Kg	85	3600	10	DIL
101-55-3	4-Bromophenyl-phenylether	ND	UD	ug/Kg	71	3600	10	DIL
118-74-1	Hexachlorobenzene	ND	UD	ug/Kg	150	3600	10	DIL
87-86-5	Pentachlorophenol	ND	UD	ug/Kg	250	3600	10	DIL
85-01-8	Phenanthrene	ND	UD	ug/Kg	98	3600	10	DIL
120-12-7	Anthracene	ND	UD	ug/Kg	74	3600	10	DIL
84-74-2	Di-n-butylphthalate	ND	UD	ug/Kg	280	3600	10	DIL
206-44-0	Fluoranthene	ND	UD	ug/Kg	73	3600	10	DIL
129-00-0	Pyrene	ND	UD	ug/Kg	87	3600	10	DIL
85-68-7	Butylbenzylphthalate	ND	UD	ug/Kg	170	3600	10	DIL



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## Report Of Analysis

Client :	Envirotrac Environmental Services	Date Collected :	02/12/09
Project Id :	Spectrum Finishing D006356	Date Received :	03/14/09
Test :	SVOC-Chemtech Full -25	Lab Sample ID :	A1846-01DL
SDG ID :	A1846	Customer Sample No. :	CONCRETE-CHARACTERIZATIONDL
% Moisture :	8	Analytical Method :	EPA SW-846 8270
DataFile :	BA044149.D	Result Type :	Final

CasNumber	Parameter	Results	Qualifier	Units	DL	RT/RL	DF	DIL/RE
91-94-1	3,3-Dichlorobenzidine	ND	UD	ug/Kg	230	3600	10	DIL
56-55-3	Benzo(a)anthracene	ND	UD	ug/Kg	170	3600	10	DIL
218-01-9	Chrysene	ND	UD	ug/Kg	160	3600	10	DIL
117-81-7	bis(2-Ethylhexyl)phthalate	ND	UD	ug/Kg	130	3600	10	DIL
117-84-0	Di-n-octyl phthalate	ND	UD	ug/Kg	41	3600	10	DIL
205-99-2	Benzo(b)fluoranthene	ND	UD	ug/Kg	120	3600	10	DIL
207-08-9	Benzo(k)fluoranthene	ND	UD	ug/Kg	170	3600	10	DIL
50-32-8	Benzo(a)pyrene	ND	UD	ug/Kg	78	3600	10	DIL
193-39-5	Indeno(1,2,3-cd)pyrene	ND	UD	ug/Kg	120	3600	10	DIL
53-70-3	Dibenz(a,h)anthracene	ND	UD	ug/Kg	100	3600	10	DIL
191-24-2	Benzo(g,h,i)perylene	ND	UD	ug/Kg	150	3600	10	DIL



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## Report Of Analysis

Client :	Envirotrac Environmental Services	Date Collected :	02/12/09					
Project Id :	Spectrum Finishing D006356	Date Received :	03/14/09					
Test :	VOC-Chemtech Full -15	Lab Sample ID :	A1846-01RE					
SDG ID :	A1846	Customer Sample No. :	CONCRETE-CHARACTERIZATIONRE					
% Moisture :	8	Analytical Method :	EPA SW846 8260					
DataFile :	VI024807.D	Result Type :	Final					
CasNumber	Parameter	Results	Qualifier	Units	DL	RT/RL	DF	DIL/RE
75-71-8	Dichlorodifluoromethane	ND	U	ug/Kg	3.5	27	1	RE
74-87-3	Chloromethane	ND	U	ug/Kg	4.6	27	1	RE
75-01-4	Vinyl Chloride	ND	U	ug/Kg	6.6	27	1	RE
74-83-9	Bromomethane	ND	U	ug/Kg	13	27	1	RE
75-00-3	Chloroethane	ND	U	ug/Kg	7.5	27	1	RE
75-69-4	Trichlorofluoromethane	ND	U	ug/Kg	7.0	27	1	RE
75-65-0	Tert butyl alcohol	ND	U	ug/Kg	39	130	1	RE
75-35-4	1,1-Dichloroethene	ND	U	ug/Kg	7.8	27	1	RE
107-02-8	Acrolein	ND	U	ug/Kg	21	130	1	RE
107-13-1	Acrylonitrile	ND	U	ug/Kg	26	130	1	RE
67-64-1	Acetone	ND	U	ug/Kg	16	130	1	RE
75-15-0	Carbon Disulfide	ND	U	ug/Kg	5.6	27	1	RE
1634-04-4	Methyl tert-butyl Ether	ND	U	ug/Kg	5.1	27	1	RE
75-09-2	Methylene Chloride	ND	U	ug/Kg	7.6	27	1	RE
156-60-5	trans-1,2-Dichloroethene	ND	U	ug/Kg	3.7	27	1	RE
108-05-4	Vinyl Acetate	ND	U	ug/Kg	18	130	1	RE
75-34-3	1,1-Dichloroethane	ND	U	ug/Kg	5.0	27	1	RE
78-93-3	2-Butanone	ND	U	ug/Kg	17	130	1	RE
56-23-5	Carbon Tetrachloride	ND	U	ug/Kg	5.3	27	1	RE
594-20-7	2,2-Dichloropropane	ND	U	ug/Kg	5.5	27	1	RE
156-59-2	cis-1,2-Dichloroethene	ND	U	ug/Kg	4.7	27	1	RE
74-97-5	Bromochloromethane	ND	U	ug/Kg	4.2	27	1	RE
67-66-3	Chloroform	ND	U	ug/Kg	3.9	27	1	RE
71-55-6	1,1,1-Trichloroethane	ND	U	ug/Kg	4.7	27	1	RE
563-58-6	1,1-Dichloropropene	ND	U	ug/Kg	2.5	27	1	RE
71-43-2	Benzene	ND	U	ug/Kg	2.0	27	1	RE





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## Report Of Analysis

Client :	Envirotrac Environmental Services	Date Collected :	02/12/09
Project Id :	Spectrum Finishing D006356	Date Received :	03/14/09
Test :	VOC-Chemtech Full -15	Lab Sample ID :	A1846-01RE
SDG ID :	A1846	Customer Sample No. :	CONCRETE-CHARACTERIZATIONRE
% Moisture :	8	Analytical Method :	EPA SW846 8260
DataFile :	VI024807.D	Result Type :	Final

CasNumber	Parameter	Results	Qualifier	Units	DL	RT/RL	DF	DIL/RE
107-06-2	1,2-Dichloroethane	ND	U	ug/Kg	3.4	27	1	RE
79-01-6	Trichloroethene	ND	U	ug/Kg	4.6	27	1	RE
78-87-5	1,2-Dichloropropane	ND	U	ug/Kg	1.4	27	1	RE
74-95-3	Dibromomethane	ND	U	ug/Kg	4.2	27	1	RE
75-27-4	Bromodichloromethane	ND	U	ug/Kg	3.3	27	1	RE
108-10-1	4-Methyl-2-Pentanone	ND	U	ug/Kg	16	130	1	RE
108-88-3	Toluene	ND	U	ug/Kg	3.4	27	1	RE
10061-02-6	t-1,3-Dichloropropene	ND	U	ug/Kg	4.2	27	1	RE
10061-01-5	cis-1,3-Dichloropropene	ND	U	ug/Kg	3.8	27	1	RE
79-00-5	1,1,2-Trichloroethane	ND	U	ug/Kg	4.8	27	1	RE
142-28-9	1,3-Dichloropropane	ND	U	ug/Kg	3.9	27	1	RE
110-75-8	2-Chloroethyl vinyl ether	ND	U	ug/Kg	61	130	1	RE
591-78-6	2-Hexanone	ND	U	ug/Kg	21	130	1	RE
124-48-1	Dibromochloromethane	ND	U	ug/Kg	2.9	27	1	RE
106-93-4	1,2-Dibromoethane	ND	U	ug/Kg	3.4	27	1	RE
127-18-4	Tetrachloroethene	ND	U	ug/Kg	5.4	27	1	RE
108-90-7	Chlorobenzene	ND	U	ug/Kg	2.7	27	1	RE
630-20-6	1,1,1,2-Tetrachloroethane	ND	U	ug/Kg	2.3	27	1	RE
100-41-4	Ethyl Benzene	110		ug/Kg	3.3	27	1	RE
179601-23-1	m/p-Xylenes	650		ug/Kg	3.8	53	1	RE
95-47-6	o-Xylene	340		ug/Kg	3.6	27	1	RE
100-42-5	Styrene	ND	U	ug/Kg	2.4	27	1	RE
75-25-2	Bromoform	ND	U	ug/Kg	3.9	27	1	RE
98-82-8	Isopropylbenzene	ND	U	ug/Kg	2.6	27	1	RE
79-34-5	1,1,2,2-Tetrachloroethane	ND	U	ug/Kg	2.5	27	1	RE



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## Report Of Analysis

Client :	Envirotrac Environmental Services	Date Collected :	02/12/09
Project Id :	Spectrum Finishing D006356	Date Received :	03/14/09
Test :	VOC-Chemtech Full -15	Lab Sample ID :	A1846-01RE
SDG ID :	A1846	Customer Sample No. :	CONCRETE-CHARACTERIZATIONRE
% Moisture :	8	Analytical Method :	EPA SW846 8260
DataFile :	VI024807.D	Result Type :	Final

CasNumber	Parameter	Results	Qualifier	Units	DL	RT/RL	DF	DIL/RE
96-18-4	1,2,3-Trichloropropane	ND	U	ug/Kg	2.6	27	1	RE
108-86-1	Bromobenzene	ND	U	ug/Kg	2.8	27	1	RE
103-65-1	n-propylbenzene	ND	U	ug/Kg	1.9	27	1	RE
95-49-8	2-Chlorotoluene	ND	U	ug/Kg	3.9	27	1	RE
108-67-8	1,3,5-Trimethylbenzene	ND	U	ug/Kg	2.4	27	1	RE
106-43-4	4-Chlorotoluene	ND	U	ug/Kg	3.3	27	1	RE
98-06-6	tert-Butylbenzene	ND	U	ug/Kg	3.1	27	1	RE
95-63-6	1,2,4-Trimethylbenzene	12	J	ug/Kg	2.7	27	1	RE
135-98-8	sec-Butylbenzene	ND	U	ug/Kg	2.8	27	1	RE
99-87-6	p-Isopropyltoluene	ND	U	ug/Kg	1.5	27	1	RE
541-73-1	1,3-Dichlorobenzene	ND	U	ug/Kg	2.0	27	1	RE
106-46-7	1,4-Dichlorobenzene	ND	U	ug/Kg	2.2	27	1	RE
104-51-8	n-Butylbenzene	ND	U	ug/Kg	2.5	27	1	RE
95-50-1	1,2-Dichlorobenzene	ND	U	ug/Kg	3.3	27	1	RE
96-12-8	1,2-Dibromo-3-Chloropropane	ND	U	ug/Kg	4.6	27	1	RE
120-82-1	1,2,4-Trichlorobenzene	ND	U	ug/Kg	3.7	27	1	RE
87-68-3	Hexachlorobutadiene	ND	U	ug/Kg	4.2	27	1	RE
91-20-3	Naphthalene	ND	U	ug/Kg	2.4	27	1	RE
87-61-6	1,2,3-Trichlorobenzene	ND	U	ug/Kg	2.7	27	1	RE



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## Report Of Analysis

Client :	Envirotrac Environmental Services	Date Collected :	03/13/09					
Project Id :	Spectrum Finishing D006356	Date Received :	03/14/09					
Test :	Mercury	Lab Sample ID :	A1846-02					
SDG ID :	A1846	Customer Sample No. :	EA-SIDEWALL2					
% Moisture :	7.800003	Analytical Method :	EPA SW-846 7471 - HG					
DataFile :	LB43427.PRN	Result Type :	Final					
CasNumber	Parameter	Results	Qualifier	Units	DL	RT/RL	DF	DIL/RE
7439-97-6	Mercury	0.020		mg/Kg	0.011	0.011	1	



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## Report Of Analysis

Client :	Envirotrac Environmental Services	Date Collected :	03/13/09					
Project Id :	Spectrum Finishing D006356	Date Received :	03/14/09					
Test :	Metals ICP-TAL	Lab Sample ID :	A1846-02					
SDG ID :	A1846	Customer Sample No. :	EA-SIDEWALL2					
% Moisture :	7.800003	Analytical Method :	EPA SW-846 6010 - ICP4					
DataFile :	LB43440.txt	Result Type :	Final					
CasNumber	Parameter	Results	Qualifier	Units	DL	RT/RL	DF	DIL/RE
7429-90-5	Aluminum	5870		mg/Kg	3.620	3.620	1	
7440-36-0	Antimony	ND	U	mg/Kg	1.810	1.810	1	
7440-38-2	Arsenic	0.86		mg/Kg	0.72	0.72	1	
7440-39-3	Barium	12.4		mg/Kg	3.620	3.620	1	
7440-41-7	Beryllium	ND	U	mg/Kg	0.22	0.22	1	
7440-43-9	Cadmium	222		mg/Kg	0.22	0.22	1	
7440-70-2	Calcium	904		mg/Kg	72.3	72.3	1	
7440-47-3	Chromium	171		mg/Kg	0.36	0.36	1	
7440-48-4	Cobalt	1.960		mg/Kg	1.080	1.080	1	
7440-50-8	Copper	228		mg/Kg	0.72	0.72	1	
7439-89-6	Iron	7520		mg/Kg	3.620	3.620	1	
7439-92-1	Lead	11.9		mg/Kg	0.43	0.43	1	
7439-95-4	Magnesium	445		mg/Kg	72.3	72.3	1	
7439-96-5	Manganese	46.7		mg/Kg	0.72	0.72	1	
7440-02-0	Nickel	472		mg/Kg	1.450	1.450	1	
7440-09-7	Potassium	335		mg/Kg	72.3	72.3	1	
7782-49-2	Selenium	1.080		mg/Kg	0.72	0.72	1	
7440-22-4	Silver	ND	U	mg/Kg	0.36	0.36	1	
7440-23-5	Sodium	180	N	mg/Kg	72.3	72.3	1	
7440-28-0	Thallium	ND	U	mg/Kg	1.450	1.450	1	
7440-62-2	Vanadium	11.6		mg/Kg	1.450	1.450	1	
7440-66-6	Zinc	83.9		mg/Kg	1.450	1.450	1	



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## Report Of Analysis

Client :	Envirotrac Environmental Services	Date Collected :	02/12/09					
Project Id :	Spectrum Finishing D006356	Date Received :	03/14/09					
Test :	TCLPMetals Group1	Lab Sample ID :	A1846-03					
SDG ID :	A1846	Customer Sample No. :	CONCRETE-CHARACTERIZATION					
% Moisture :	100	Analytical Method :	EPA SW-846 6010 - ICP4					
DataFile :	LB43440.txt	Result Type :	Final					
CasNumber	Parameter	Results	Qualifier	Units	DL	RT/RL	DF	DIL/RE
7440-38-2	Arsenic	ND	U	ug/L	42.0	100	1	
7440-39-3	Barium	52.0	J	ug/L	40.0	500	1	
7440-43-9	Cadmium	ND	U	ug/L	5.000	30.0	1	
7440-47-3	Chromium	288		ug/L	11.0	50.0	1	
7440-50-8	Copper	83.1	J	ug/L	66.0	100	1	
7439-92-1	Lead	ND	U	ug/L	26.0	60.0	1	
7440-02-0	Nickel	99.9	J	ug/L	42.0	200	1	
7782-49-2	Selenium	64.8	J	ug/L	48.0	100	1	
7440-22-4	Silver	ND	U	ug/L	15.0	50.0	1	
7440-66-6	Zinc	190	J	ug/L	65.0	200	1	



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## Report Of Analysis

Client :	Envirotrac Environmental Services	Date Collected :	02/12/09						
Project Id :	Spectrum Finishing D006356	Date Received :	03/14/09						
Test :	Corrosivity	Lab Sample ID :	A1846-03						
SDG ID :	A1846	Customer Sample No. :	CONCRETE-CHARACTERIZATION						
% Moisture :	5.800003	Analytical Method :	9040 Corrosivity						
DataFile :	lb43408.MDB	Result Type :	Final						
CasNumber	Parameter	Results	Qualifier	Units	DL	RT/RL	DF	DIL/RE	
	Corrosivity (as pH)	11.5		pH	0.00	0.00	1		



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## Report Of Analysis

Client :	Envirotrac Environmental Services	Date Collected :	02/12/09						
Project Id :	Spectrum Finishing D006356	Date Received :	03/14/09						
Test :	Ignitability	Lab Sample ID :	A1846-03						
SDG ID :	A1846	Customer Sample No. :	CONCRETE-CHARACTERIZATION						
% Moisture :	5.800003	Analytical Method :	1030 Ignitability						
DataFile :	lb43409.MDB	Result Type :	Final						
CasNumber	Parameter	Results	Qualifier	Units	DL	RT/RL	DF	DIL/RE	
	Ignitability	NO		o C	0.00	0.00	1		



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## Report Of Analysis

Client :	Envirotrac Environmental Services	Date Collected :	02/12/09					
Project Id :	Spectrum Finishing D006356	Date Received :	03/14/09					
Test :	Reactive Cyanide	Lab Sample ID :	A1846-03					
SDG ID :	A1846	Customer Sample No. :	CONCRETE-CHARACTERIZATION					
% Moisture :	5.800003	Analytical Method :	9012 Reactive Cyanide					
DataFile :	lb43417.MDB	Result Type :	Final					
CasNumber	Parameter	Results	Qualifier	Units	DL	RT/RL	DF	DIL/RE
	Reactive Cyanide	ND	U	mg/Kg	10.00	10.00	1	





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## Report Of Analysis

Client :	Envirotrac Environmental Services	Date Collected :	02/12/09					
Project Id :	Spectrum Finishing D006356	Date Received :	03/14/09					
Test :	Reactive Sulfide	Lab Sample ID :	A1846-03					
SDG ID :	A1846	Customer Sample No. :	CONCRETE-CHARACTERIZATION					
% Moisture :	5.800003	Analytical Method :	9034 Reactive Sulfide					
DataFile :	lb43418.MDB	Result Type :	Final					
CasNumber	Parameter	Results	Qualifier	Units	DL	RT/RL	DF	DIL/RE
	Reactive Sulfide	ND	U	mg/Kg	40.00	40.00	1	



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## Report Of Analysis

Client :	Envirotrac Environmental Services	Date Collected :	02/12/09						
Project Id :	Spectrum Finishing D006356	Date Received :	03/14/09						
Test :	TCLP BNA	Lab Sample ID :	A1846-03						
SDG ID :	A1846	Customer Sample No. :	CONCRETE-CHARACTERIZATION						
% Moisture :	100	Analytical Method :	EPA SW-846 8270						
DataFile :	BA044057.D	Result Type :	Final						
CasNumber	Parameter	Results	Qualifier	Units	DL	RT/RL	DF	DIL/RE	
110-86-1	Pyridine	ND	U	ug/L	43	200	1		
106-46-7	1,4-Dichlorobenzene	ND	U	ug/L	2.0	100	1		
95-48-7	2-Methylphenol	ND	U	ug/L	2.4	100	1		
106-44-5	3+4-Methylphenols	ND	U	ug/L	3.8	100	1		
67-72-1	Hexachloroethane	ND	U	ug/L	2.5	100	1		
98-95-3	Nitrobenzene	ND	U	ug/L	6.8	100	1		
87-68-3	Hexachlorobutadiene	ND	U	ug/L	2.5	100	1		
95-95-4	2,4,5-Trichlorophenol	ND	U	ug/L	4.0	100	1		
88-06-2	2,4,6-Trichlorophenol	ND	U	ug/L	5.6	100	1		
121-14-2	2,4-Dinitrotoluene	ND	U	ug/L	10	100	1		
118-74-1	Hexachlorobenzene	ND	U	ug/L	1.8	100	1		
87-86-5	Pentachlorophenol	ND	U	ug/L	17	100	1		



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## Report Of Analysis

Client :	Envirotrac Environmental Services	Date Collected :	02/12/09					
Project Id :	Spectrum Finishing D006356	Date Received :	03/14/09					
Test :	TCLP Herbicide	Lab Sample ID :	A1846-03					
SDG ID :	A1846	Customer Sample No. :	CONCRETE-CHARACTERIZATION					
% Moisture :	100	Analytical Method :	EPA SW-846 8151					
DataFile :	P8017639.D	Result Type :	Final					
CasNumber	Parameter	Results	Qualifier	Units	DL	RT/RL	DF	DIL/RE
94-75-7	2,4-D	ND	U	ug/L	3.480	20	1	
93-72-1	2,4,5-TP (SILVEX)	ND	U	ug/L	1.510	20	1	



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## Report Of Analysis

Client :	Envirotrac Environmental Services	Date Collected :	02/12/09						
Project Id :	Spectrum Finishing D006356	Date Received :	03/14/09						
Test :	TCLP Mercury	Lab Sample ID :	A1846-03						
SDG ID :	A1846	Customer Sample No. :	CONCRETE-CHARACTERIZATION						
% Moisture :	100	Analytical Method :	EPA SW-846 7470 - HG						
DataFile :	LB43423.PRN	Result Type :	Final						
CasNumber	Parameter	Results	Qualifier	Units	DL	RT/RL	DF	DIL/RE	
7439-97-6	Mercury	ND	U	ug/L	0.91	2.0	1		



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## Report Of Analysis

Client :	Envirotrac Environmental Services	Date Collected :	02/12/09					
Project Id :	Spectrum Finishing D006356	Date Received :	03/14/09					
Test :	TCLP Pesticide	Lab Sample ID :	A1846-03					
SDG ID :	A1846	Customer Sample No. :	CONCRETE-CHARACTERIZATION					
% Moisture :	100	Analytical Method :	EPA SW-846 8081					
DataFile :	P1016361.D	Result Type :	Final					
CasNumber	Parameter	Results	Qualifier	Units	DL	RT/RL	DF	DIL/RE
58-89-9	gamma-BHC	ND	U	ug/L	0.0550	0.50	1	
76-44-8	Heptachlor	ND	U	ug/L	0.0690	0.50	1	
1024-57-3	Heptachlor epoxide	ND	U	ug/L	0.0670	0.50	1	
72-20-8	Endrin	ND	U	ug/L	0.0580	0.50	1	
72-43-5	Methoxychlor	0.58	P	ug/L	0.0420	0.50	1	
8001-35-2	Toxaphene	ND	U	ug/L	3.600	5.0	1	
57-74-9	Chlordane	ND	U	ug/L	3.100	5.0	1	



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## Report Of Analysis

Client :	Envirotrac Environmental Services	Date Collected :	02/12/09						
Project Id :	Spectrum Finishing D006356	Date Received :	03/14/09						
Test :	TCLP VOA	Lab Sample ID :	A1846-03						
SDG ID :	A1846	Customer Sample No. :	CONCRETE-CHARACTERIZATION						
% Moisture :	100	Analytical Method :	EPA SW846 8260						
DataFile :	VG017694.D	Result Type :	Final						
CasNumber	Parameter	Results	Qualifier	Units	DL	RT/RL	DF	DIL/RE	
75-01-4	Vinyl Chloride	ND	U	ug/L	1.7	25	5		
75-35-4	1,1-Dichloroethene	ND	U	ug/L	2.4	25	5		
78-93-3	2-Butanone	ND	U	ug/L	6.6	120	5		
56-23-5	Carbon Tetrachloride	ND	U	ug/L	3.1	25	5		
67-66-3	Chloroform	ND	U	ug/L	1.7	25	5		
71-43-2	Benzene	ND	U	ug/L	1.6	25	5		
107-06-2	1,2-Dichloroethane	ND	U	ug/L	2.4	25	5		
79-01-6	Trichloroethene	ND	U	ug/L	1.4	25	5		
127-18-4	Tetrachloroethene	ND	U	ug/L	1.4	25	5		
108-90-7	Chlorobenzene	ND	U	ug/L	2.4	25	5		

U = Not Detected

RL = Reporting Limit

MDL = Method Detection Limit

E = Value Exceeds Calibration Page

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

Project #: A1846  
3/23/2009 5:32:57 PM  
End Of Report